

## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS, ANGLES ARE IN DEGREES.
- 2. DIMENSIONING & TOLERANCING CONFORM TO ASME Y14.5M-1994.
- 3. N IS THE TOTAL NUMBER OF TERMINALS.
- THE TERMINAL #1 IDENTIFIER AND TERMINAL NUMBERING CONVENTION SHALL CONFORM TO JESD 95-1 SPP-012.

  DETAILS OF TERMINAL #1 IDENTIFIER ARE OPTIONAL, BUT MUST BE LOCATED WITHIN THE ZONE INDICATED. THE TERMINAL #1 IDENTIFIER MAY BE EITHER A MOLD OR MARKED FEATURE.
- DIMENSION 6 APPLIES TO METALLIZED TERMINAL AND IS MEASURED BETWEEN 0.15 mm AND 0.30 mm FROM TERMINAL TIP.
- 6. ND AND NE REFER TO THE NUMBER OF TERMINALS ON EACH D AND E SIDE, RESPECTIVELY.
- COPLANARITY APPLIES TO THE EXPOSED HEAT SINK SLUG AS WELL AS THE TERMINALS.
- 8. PACKAGE WARPAGE MAX 0.08 mm.
- APPLIED FOR EXPOSED PAD AND TERMINALS. EXCLUDE EMBEDDING PART OF EXPOSED PAD FROM MEASURING.
- 10 MARKING IS SHOWN FOR PACKAGE ORIENTATION ONLY.
- 11. LEAD FINISH: Ni/Pd/Au
- 12. MATERIAL MUST COMPLY WITH BANNED AND RESTRICTED SUBSTANCES SPEC # 10-0131.
- 13. ALL DIMENSIONS APPLY TO PEFREE (+) PKG. CODE.
- 14. PACKAGE CDDE: G4066N-1

SYMBOL	MILLIMETER			INCH		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
Α			0.90			.035
A1			0.05			.002
A2		0.65	0.70		.026	.028
A3	0.20 REF.			.008 REF.		
b	0.18	0.25	0.30	.007	.010	.012
D	6.00 BSC			.236 BSC		
D2	4.19	4.34	4.49	.165	.171	.177
E	6.00 BSC			.236 BDC		
E2	4.19	4.34	4.49	.165	.171	.177
k	0.20			.008		
L	0.35	0.40	0.45	.014	.016	.018
е	0.50 BSC			.020 BSC		
R	0.09			.004		
aaa	0.10			.004		
bbb	0.10			.004		
ссс	0.05			.002		

